

03-28-01

A

03/27/01

**PATENT APPLICATION TRANSMITTAL LETTER**  
 (Large Entity)

 Docket No.  
 78-01

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Shigetsugu Muramatsu, Kazunari Imai

 For: **SUBSTRATE FOR MOUNTING ELECTRONIC PARTS THEREON AND METHOD OF  
 MANUFACTURING SAME**

Enclosed are:

- ☒ Certificate of Mailing with Express Mail Mailing Label No. EF299106075US  
☒ 7 sheets of drawings.  
☒ A certified copy of a application.  
☒ Declaration ☒ Signed. ☐ Unsigned.  
☒ Power of Attorney  
☐ Information Disclosure Statement  
☐ Preliminary Amendment  
☒ Other:

 JC978 U.S. PTO  
 09/817947

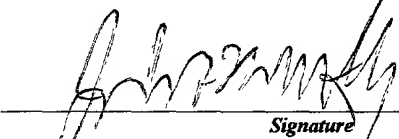
03/27/01

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	15	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	2	- 3 =	0	x \$80.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>BASIC FEE</b>					\$710.00
<b>TOTAL FILING FEE</b>					\$710.00

- ☒ A check in the amount of \$710.00 to cover the filing fee is enclosed.  
☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 16-0750 as described below. A duplicate copy of this sheet is enclosed.  
☐ Charge the amount of as filing fee.  
☒ Credit any overpayment.  
☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: March 27, 2001

  
 Signature  
 John F. McNulty  
 Reg. No. 23,028  
 Paul & Paul  
 2900 Two Thousand Market Street  
 Philadelphia, PA 19103  
 (215) 568-4900

CC:

**PATENT**  
**IN THE UNITED STATES PATENT OFFICE**

JC978 U.S. PTO  
09/817947  
03/27/01

Serial No.: Unassigned  
Filed: Herewith  
For: SUBSTRATE FOR MOUNTING  
ELECTRONIC PARTS THEREON  
AND METHOD OF MANUFACTURING  
SAME  
Inventor: Shigetsugu Muramatsu, et al.

"EXPRESS MAIL" MAILING LABEL NO:  
EF299106075US  
DATE OF DEPOSIT March 27, 2001, 2001  
I HEREBY CERTIFY THAT THIS PAPER IS  
BEING DEPOSITED WITH THE UNITED  
STATES POST OFFICE "EXPRESS MAIL POST  
OFFICE TO ADDRESSEE" SERVICE UNDER  
37 C.F.R. § 1.10 ON THE DATE INDICATED  
ABOVE AND IS ADDRESSED TO THE  
COMMISSIONER FOR PATENTS,  
WASHINGTON, D.C. 20231.  
NAME OF PERSON MAILING PAPER OR FEE  
Janet Amato  
SIGNATURE: *Janet Amato*

Atty Doc. No.: 078-01

---

**EXPRESS MAIL COVER LETTER**

Commissioner  
for Patents  
Washington, D.C. 20231

Sir:

Enclosed herewith are the following:

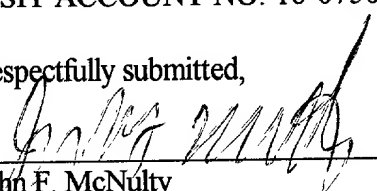
- (1) Express Mail cover letter;
- (2) Specification (18) pages;
- (3) Claims (4) pages;
- (4) 7 Sheets of drawings ( in triplicate)
- (5) Abstract (1 page)
- (6) Declaration and Power of Attorney (3 pages);
- (7) Transmittal Form (duplicate);

- (8) Check in the amount of \$710.00 application filing fee;
- (9) ✓ Assignment with PTO 1595;
- (10) Check in the amount \$40.00;
- (11) Japanese Priority Document No. 2000-086857, dated March 27, 2000;
- (12) Paul & Paul postcard to be returned by the PTO.

THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES ASSOCIATED WITH THIS COMMUNICATION, OR CREDIT ANY OVERPAYMENT, TO PAUL & PAUL DEPOSIT ACCOUNT NO. 16-0750, ORDER NO.

0219.

Respectfully submitted,

  
John F. McNulty

Reg. No. 23,028

Paul & Paul

2900 Two Thousand Market St.

Philadelphia, PA 19103

(215) 568-4900